

CI Project Manager's Monthly Status Report to MARAD for Vessel Kittiwake Project
For Reporting Period: April 28, 2010 through May 25, 2010

1. Executive Summary Narrative of Previous Month's Progress
 - a. Major accomplishments achieved during previous reporting period

The major accomplishments made during this reporting period are noted following:

Interim site inspections:

No interim site inspections took place during this reporting period. Scott Slaybaugh from CI DOE visited the ship on May 24 to see progress to date.

Progress to-date:

All hazmat has been removed, the exception would be small items that are being taken care of day to day that were missed, like pieces of wires stubs, etc. Ship walk through are being conducted to make sure 100% of all piping/flanges/valves have all gaskets removed.

Envirocon has started the paint scraping to remove all exfoliating paint and is about 20% complete. This work will continue over the next week or longer as needed and more workers can be added as need be to be ready for finals.

Diver prep for access and safety is progressing and is approximately 90% complete. The reefing application of the ship will be good. Work is still ongoing to smooth edges of cutouts. Basically, the ship has been gutted.

The final count of Haz Mat is 4 x 40 yard containers of asbestos and 2 x PCB containers.

CITA has sent the VGP notification for the Kittiwake to EPA. Further instructions are awaited as to if the tug America needs a VGP also.

EPA and CIDOE have no objections to the diver bell, which will be installed on the Kittiwake.

Environmental Profiles Inc. completed the re-sampling of the paint in and around Sample #67 hot spot on April 14 and on May 18. Thirteen samples were taken from 1" to 2' away from the cut-out area. The lab report is attached. No samples were greater than 50ppm of PCB so the results indicate that remediation of this contaminated area was successful.

The additional anchors and chain needed for reefing were provided by the JRRF and picked up and taken to the DMG shipyard for loading onto the Kittiwake once cleaning has been completed, on May 11. This completes the needs for 5 anchors for post-sinking securing of the ship.

All cut-offs of the masts and boom are completed to make the ship an overall height of 48 feet to match our water depths at the sinking location. The top of the masts and booms have been welded onto the stern and forward lower outside decks as a diver/fish attraction.

2 orange buoys have been repainted black and red for use as navigational/isolated danger markers once sunk in Cayman. The MACI (Maritime Authority of the Cayman Islands) has been notified of the GPS location of the marker and a Notice to Mariners will be sent out in due course.

The Lease agreement between CITA and the CIG has been completed and approved by the Cabinet of the CI Government.

Customs has approved the import of the Kittiwake duty free. (just reconfirmed, updated from 5 years ago)

Virginia DEQ has been notified by CITA that hull cleaning will be in dry dock.

The USA Coast Guard has been notified by CITA that final inspections are taking place Jun 14 -18 and that an export permit is being requested for a international tow starting on July 9. USCG has been invited to the inspection.

b. Discussion of constraints, impediments and delays encountered.

Delays have been encountered due to work and needing several more weeks to complete the project. Then scheduling of all parties has resulted in final inspections the week of June 14.

c. Corrective Actions taken to minimize schedule impact.

The schedule has been revised based on inspections and hopeful approvals for a tow date of July 9/2010 and a sinking date of July 27/2010. This allows several weeks from final inspections to get all permits necessary for export / import in place prior to the tow.

d. Status for completion of key events and milestones.

On time.

e. Assessment of Risks related to timely completion of project.

Unknown factors, acceptance and receiving all permits to move forward following remediation are the key concerns.

2. Forecast of Next Month's Progress

a. Planned work to be accomplished during next month.

i. The major work over the next month is to accomplish final inspections and get all permits for export / import , and to prepare for the tow to Cayman from Virginia.

ii. Kittiwake FINAL Survey - June 14 - 18, 2010

iii. Hull cleaning will take place in dry dock. Marine Survey will be completed for International tow.

iv. EPI (Marc Plisko/Michael Derdeyn) will complete his third party inspections on May 26 and the report from the third party inspector will be available by June 2.

v. The dates and events surrounding the sinking have been revised and are listed following. Invitations to the 36 ex-crew members, partners, VIP's, guests and media will be sent out. This is subject to work completed, approvals and weather.

July 21/Wednesday Local Press Conference at Port (Kittiwake in Port area)

July 24/Saturday International Press Conference

Dinner, presentations & auction - venue tbd/island elegant

Auction some Kittiwake artifacts

& tickets to be the 1st one to dive/snorkel/sub on it

Stories from crew

July 26/Monday Top side viewing - open to public 9am - 2pm

Closed 2 - 4pm for setup

Onboard Ceremony & Dedication 4 - 5pm (invitation only)

Unveiling of the plaques

July 27/Tuesday Sinking event - 10am - 2pm

After sinking - closed to public

Cocktail hour at Governors' Residence (tbc)

July 28/Wednesday Closed to public

(Inspections, anchor setting, safety checks, moorings, etc.)

Guided tours for dive staff only/orientation dives 10am-4pm (will set up schedule)

July 29/Thursday 8am - 11am Private tours - media, first divers/snorkelers, VIP, etc.

11am Open to public!

- vi. The 'America' is the tug that will tow the Kittiwake to Cayman (126 gross tons). CI The Port Authority requires a Pre- Arrival Notification form to be filled out if the tug is over 500 gross tons, however CITA/DMG will file the notice anyways as a courtesy.

- b. Planned milestones that will be achieved during next month.
As outlined above in 2.

- c. Anticipated risks and planned corrective actions.
Discussions will continue in Cayman regarding the impacts of not meeting our goals and having to delay the sinking date. Risks and costs have been analyzed and plans put in place for contingencies.

3. Other information and/or comments from CI Project Manager

Just wanted to say thanks to everyone.

UNIVERSAL LABORATORIES

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Date: Monday, May 17, 2010

Pages: Page 1 of 13

To: Tim Mullane
American Marine Group

Fax#:

Email:

From: ☒ Dan Thornton ☐ Mike Jennings

Subject: Results for Project N/A
designated as UL Order Id 1005173 and received on
Tuesday, May 11, 2010



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20 Research Drive Hampton, Va 23666

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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-001**
Sample ID: **1**
Grab Date/Time: **5/11/2010 09:45**
Composite Start: **N/A**
Composite Stop: **N/A**
Collected By: **client**

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	2	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1260	SW-846 8082	10	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/17/2010 01:33:00	BD
Total Aroclors	SW-846 8082	12	mg/Kg	9	5/17/2010 01:33:00	BD

Comments for Sample I 1005173-001

No comments

Respectfully Submitted,



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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-002**
Sample ID: 2
Grab Date/Time: 5/11/2010 09:57
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	4	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1260	SW-846 8082	22J Result is above the calibration curve.	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/17/2010 00:58:00	BD
Total Aroclors	SW-846 8082	26J Result is above the calibration curve.	mg/Kg	9	5/17/2010 00:58:00	BD

Comments for Sample I 1005173-002

No comments

Respectfully Submitted,



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Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-003**
Sample ID: 3
Grab Date/Time: 5/11/2010 10:08
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	5	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1260	SW-846 8082	26J Result is above the calibration curve.	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 20:15:00	BD
Total Aroclors	SW-846 8082	31J Result is above the calibration curve.	mg/Kg	9	5/16/2010 20:15:00	BD

Comments for Sample I 1005173-003

No comments

Respectfully Submitted,



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Order ID: **1005173**

(REPORT DATE)
17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-004**
Sample ID: 4
Grab Date/Time: 5/11/2010 10:17
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	3	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1260	SW-846 8082	16	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 20:51:00	BD
Total Aroclors	SW-846 8082	19	mg/Kg	9	5/16/2010 20:51:00	BD

Comments for Sample I 1005173-004

No comments

Respectfully Submitted,



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Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-005**
Sample ID: 5
Grab Date/Time: 5/11/2010 10:26
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	6	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1260	SW-846 8082	14	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 21:26:00	BD
Total Aroclors	SW-846 8082	20	mg/Kg	9	5/16/2010 21:26:00	BD

Comments for Sample I 1005173-005

No comments

Respectfully Submitted,



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Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-006**
Sample ID: 6
Grab Date/Time: 5/11/2010 10:32
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	4	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1260	SW-846 8082	12	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/17/2010 02:08:00	BD
Total Aroclors	SW-846 8082	16	mg/Kg	9	5/17/2010 02:08:00	BD

Comments for Sample I 1005173-006

No comments

Respectfully Submitted,



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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-007**
Sample ID: 7
Grab Date/Time: 5/11/2010 10:41
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	3	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1260	SW-846 8082	9	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 22:01:00	BD
Total Aroclors	SW-846 8082	12	mg/Kg	9	5/16/2010 22:01:00	BD

Comments for Sample I 1005173-007

No comments

Respectfully Submitted,



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Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-008**
Sample ID: 8
Grab Date/Time: 5/11/2010 10:50
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	6	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1260	SW-846 8082	20J Result is above the calibration curve.	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/17/2010 02:44:00	BD
Total Aroclors	SW-846 8082	26J Result is above the calibration curve.	mg/Kg	9	5/17/2010 02:44:00	BD

Comments for Sample I 1005173-008

No comments

Respectfully Submitted,



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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-009**
Sample ID: 9
Grab Date/Time: 5/11/2010 10:56
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	10	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1260	SW-846 8082	31J Result is above the calibration curve.	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/17/2010 03:19:00	BD
Total Aroclors	SW-846 8082	41J Result is above the calibration curve.	mg/Kg	9	5/17/2010 03:19:00	BD

Comments for Sample I 1005173-009

No comments

Respectfully Submitted,



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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-010**
Sample ID: 10
Grab Date/Time: 5/11/2010 10:59
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	4	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1260	SW-846 8082	31J Result is above the calibration curve.	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 22:36:00	BD
Total Aroclors	SW-846 8082	35J Result is above the calibration curve.	mg/Kg	9	5/16/2010 22:36:00	BD

Comments for Sample I 1005173-010

No comments

Respectfully Submitted,



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20 Research Drive Hampton, Va 23666

TELEPHONE: (757) 865-0880
TOLL-FREE: (800) 695-2162
FAX: (757) 865-8014

REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-011**
Sample ID: 11
Grab Date/Time: 5/11/2010 11:04
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	4	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1260	SW-846 8082	22J Result is above the calibration curve.	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/17/2010 00:22:00	BD
Total Aroclors	SW-846 8082	26J Result is above the calibration curve.	mg/Kg	9	5/17/2010 00:22:00	BD

Comments for Sample I 1005173-011

No comments

Respectfully Submitted,



UNIVERSAL LABORATORIES

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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

17-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-012**
Sample ID: 12
Grab Date/Time: 5/11/2010 11:11
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project # N/A
Site: Kittiwake
Matrix: Solid
Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1260	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 23:12:00	BD
Total Aroclors	SW-846 8082	<	mg/Kg	9	5/16/2010 23:12:00	BD

Comments for Sample I 1005173-012

No comments

Respectfully Submitted,



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REPORT OF ANALYSIS

Order ID: **1005173**

(REPORT DATE)

18-May-10

TO: **American Marine Group**
P.O. Box 28
Norfolk VA 23501
ATTN: Tim Mullane

UL Sample Number: **1005173-013**
Sample ID: 13
Grab Date/Time: 5/11/2010 11:27
Composite Start: N/A
Composite Stop: N/A
Collected By: client

Project ID: N/A
Project #: N/A
Site: Kittiwake
Matrix: Solid

Comments for Order:

Parameter	Method	Test Result	Units	UL Report Limit	Analysis Date/Time	Analyst
Aroclor - 1016	SW-846 8082	2	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1221	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1232	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1242	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1248	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1254	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1260	SW-846 8082	9	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1262	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Aroclor - 1268	SW-846 8082	<	mg/Kg	1	5/16/2010 11:47:00 PM	BD
Total Aroclors	SW-846 8082	11	mg/Kg	9	5/16/2010 11:47:00 PM	BD

Comments for Sample ID 1005173-013

No comments

Respectfully Submitted,

CHAIN-OF-CUSTODY



UNIVERSAL LABORATORIES

Company AMERICAN MARINE GROUP
 Street/Box P.O. BOX 28
 City/State NOFOLK, VA 23501
 Phone 757 990 0033 Fax 757 990 0033
 Contact: Jim MULLANE
 Job No. KITWALD P.O. No.

20 Research Drive
 Hampton, VA 23666
 Phone: (757) 865-0880
 Fax: (757) 865-8014

Preservative
PBS DOTMx
 Preservative
 Preservative
 Preservative
 Preservative
 Preservative
 Preservative
 Preservative

Sample ID	Date/Time	Sampled By	Matrix	Sample Type	Field Notes	Log Number
1	5/11 0945	SEB		C G		1005173
2	0957			C G		
3	1008			C G		
4	1017			C G		
5	1026			C G		
6	1032			C G		
7	1041			C G		
8	1050			C G		
9	1056			C G		
10	1059			C G		
11	1104			C G		
12	1111			C G		

Comments: 13

Cooler Temp at LI 1127 Pres ✓

Possible Hazards:

Disposal: Lab ☐ Client ☐ Charge ☐

Express Service ☐

Express Service Approval ☐

Relinquished By Jim Mullane Signature [Signature] Company AMG Date/Time 5/11/15 29
 Received By [Signature] Signature [Signature] Company OR Date/Time 5/11/15 29
 Relinquished By [Signature] Signature [Signature] Company [Signature] Date/Time [Signature]
 Received By [Signature] Signature [Signature] Company [Signature] Date/Time [Signature]
 Relinquished By [Signature] Signature [Signature] Company [Signature] Date/Time [Signature]
 Received By [Signature] Signature [Signature] Company [Signature] Date/Time [Signature]

Work Order No. _____
 Delivery Order _____
 Trans ☐ P.U. ☐ Grab ☐ Comp ☐
 Shipping/Delivery Charges _____
 Composite Start _____ Composite Stop _____